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S E R V I C E

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

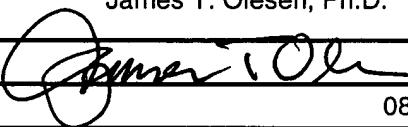
Total Number of Pages in This Submission

Application Number	09/896,692
Filing Date	06/29/2001
First Named Inventor	Agrawal
Art Unit	1635
Examiner Name	Jane J. Zara
Attorney Docket Number	47508.556 (HYZ-069CN2)

ENCLOSURES (Check all that apply)

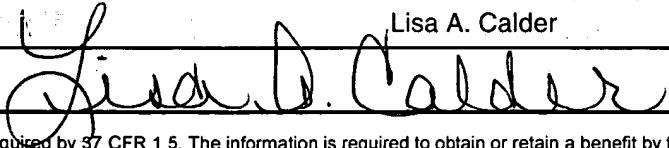
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	James T. Olesen, Ph.D.
Signature	
Date	08/04/2004

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or printed name	Lisa A. Calder
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	Date
	08/04/2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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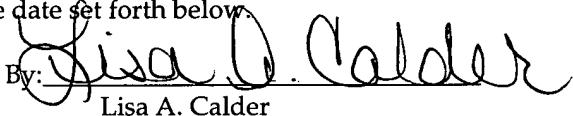
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 09/896,692
Applicant: AGRAWAL
Filed : June 29, 2001
TC/A.U. : 1635
Examiner : Jane J. Zara
Docket No : 47508.556 (HYZ-069CN2)
Customer No : 23483
For : *Novel HIV-Specific Synthetic Oligonucleotides and Methods of Their Use*

CERTIFICATE OF MAILING UNDER 37 C.F.R §1.8(a)

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Date: August 4, 2004

By: 
Lisa A. Calder

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Applicants submit the following Response under 37 C.F.R. §1.111 in response to the outstanding, non-final Office Action dated May 5, 2004.

Please amend the application as provided below.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.